

## Are you tired of make up air units not working properly? Too hot? Too Cold?

## DESERT AIRE CORPORATION - THE DEHUMIDIFICATION SPECIALISTS NEW PRODUCT INTRODUCTION

The OV Vertical Indoor Hot Gas Reheat Unit With True Variable Hot Gas Reheat Control

Specifically designed for dehumidification, not just a modified air conditioner attempting to

dehumidify!!!

- Guaranteed leaving air temperature control of plus or minus 2 degrees F, 365 days a year under all conditions.
- Indoor vertical "closet" type available from 3 to 30 tons (600 to 12,000 CFM)
- o Extremely high operating efficiencies of 12.0 EER or better
- O Very Competitively priced!!
- Minimum six row evaporator coil for maximum latent removal
- Capable of handling any amount of outside air from 0-100%
- o Optional factory mounted mixing box with volume dampers
- Separation between the evaporator coil and the hot gas reheat coil. No moisture carryover and re-hydration.
- Standard with a refrigerant receiver for proper operation under all ambient conditions
- Superior refrigerant management design. Air cooled units utilize remote air cooled condensers. This design only requires a liquid and a hot gas discharge line be run to the condenser, as opposed to 5 or more lines required by competitive units, utilizing condensing units.
- Access is only required on the front and on one side of the unit. It is specifically designed to be installed in a corner.
- Quiet scroll compressors
- o Room reset of leaving air temperature control
- o Ideal for libraries, labs, office areas, gyms and locker rooms
- Optional water cooled unit can run off of condenser water loop or return chilled water line
- Standard with solid double wall construction and sloped IAQ stainless steel drain pan



## Energy Savings w/ LAT Control

ACCURACY TOLERANCE	POTENTIAL ENERGY CONSUMPTION
±0.2 °F	Base
±2.0 °F	10%
±5.0 °F	25%
±10.0 °F	50%

Call Slade Ross today to discuss your dehumidification needs.

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